

Substitute for Form 1449A/PTO (Modified) (Use as many sheets as necessary)	Attorney Docket No.: 5388.P006	Application Number: 09/909,661
	First Named Inventor: Alexander Jacobson	
	Filing Date: 7/19/01	

U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
CXC		2002/0101634		Ye, Feng	8/1/02	
CXC		6,040,942		Bergmann, Ernest Eisenhardt	3/21/00	
CXC		6,344,922		Grubb et al.	2/5/02	
CXC		5,291,571		Kunikane et al.	3/1/94	
CXC		4,720,162		Mochizuki et al.	1/19/88	
CXC		6,342,961		Bergano et al.	1/29/02	
CXC		5,841,797		Ventrudo et al.	11/24/98	
CXC		6,414,786		Foursa, Dmitri	7/2/02	
CXC		6,373,631		Huang et al.	4/16/02	


FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
CXC		Japan	6-118344		Maeda, Hidenari	4/28/94		
CXC		Japan	63-95414		Awazu, Kunio	4/26/88		
CXC		Japan	61-170721		Wada, Fumio	8/1/86		
CXC		Japan	6-53581		Horikawa, Hideaki	2/25/94		

Examiner Signature	<i>Craig H. Curtis</i>	Date Considered	3/31/03
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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		Number	Kind Code <sup>2</sup> (If known)			
CXC		6,052,394		Lee et al.	4/18/00	
CXC		6,292,288		Akasaka et al.	9/18/01	
CXC		6,442,309		Michishita	8/27/02	
CXC		6,301,030		Robinson, Kevin Cyrus	10/9/01	
CXC		5,583,683		Scobey, Michael A.	12/10/96	
CXC		4,701,010		Roberts, Harold	10/20/87	
CXC		5,936,763		Mitsuda et al.	8/10/99	
CXC		4,701,012		Kaiser, Manfred	10/20/87	

### FOREIGN PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
					NONE			

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Filing Date: July 19, 2001		

**OTHER ART - NO PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
CHC		Matsuura et al. "Production Engineering of Polarization Beam Combiner." Furukawa Review No. 20, April 2001.	
CHC		"OFC New Products Release: MEMS Products, Raman 14XX Pump Combiner, Isolator/Band Pass Filter, and more..." March 05, 2001. Available at 111.diconfiberoptics.com/news/10.	
CHC		OZ Optics, Ltd. "Laser Diode Power Combiner" September 1999.	
CHC		Fitel Data Sheet: "Polarization Beam Combiner." July 2001.	
CHC		Tokin Catalog, "Network Devices." July 2001, Vol. 1.	

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